

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Robert E. Burgmeier, Richard L. Goodin, Joseph

Delaney Jr., and Larry Peterson

Application No.:

10/749821

Filed:

**December 31, 2003** 

For:

MEDICAL DEVICE WITH VARYING

PHYSCIAL PROPERTIES AND METHOD FOR

**FORMING SAME** 

**Group Art Unit:** 

**Not Assigned** 

Mail Stop \_\_\_\_\_ Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Docket No.: S63.2B-11032-US01

TRANSMITTAL LETTER

1. In regard to the above-identified application, in addition to this 2 page transmittal letter, we are submitting the attached:

4 pg Information Disclosure Statement; 3 pg List of References; 3 References; and Postcard.

- 2. With respect to fees:
  - No additional fee is required.
  - ☐ Attached is check(s) in the amount of \$
  - □ Charge additional fee to our Deposit Account No. 22-0350.

## 3. CONDITIONAL PETITION FOR EXTENSION OF TIME

This conditional petition is being filed along with the papers identified in Item 1 above and provides for the possibility that Applicant has inadvertently overlooked the need for a petition and fee for extension of time or for a petition and fee for any other matter petitionable to the Commissioner as required. If any extension of time for the accompanying response is required or if a petition for any other matter is required, by petitioner, Applicant requests that this be considered a petition therefore.

4. Notwithstanding paragraph 2 above, if any additional fees associated with this communication are required and have not otherwise been paid, including any fee associated with the Conditional Petition for Extension of Time, or any request in the accompanying papers for action which requires a fee as a petition to the Commissioner, please charge the additional fees to Deposit Account No. 22-0350. Please charge any additional fees or credit overpayment associated with this communication to the Deposit Account No. 22-0350.



Respectfully submitted,

VIDAS, ARRETT & STEINKRAUS

Date: March 5 2004

Walter J. Steinkraus

Registration No.: 29592

6109 Blue Circle Drive, Suite 2000

Minnetonka, MN 55343-9185 Telephone: (952) 563-3000 Facsimile: (952) 563-3001

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Certificate Under 37 CFR 1.8: I hereby certify that this Transmittal Letter and the paper(s) as described herein, are being deposited in the U.S. Postal Service, as FIRST CLASS MAIL, addressed to Mail Stop \_\_\_\_\_, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450, on March \_\_\_\_\_\_, 2004.

Mindy L. Pilárski



Docket No.: S63.2B-11032-US01



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## INFORMATION DISCLOSURE STATEMENT

Listed below or on an attached form listing the cited references and/or a copy of a PTO-892 form is information known to applicant(s). A copy of each listed publication, U.S. patent, foreign patent and U.S. patent application is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98, except that U.S. applications from which priority is claimed under 35 U.S.C. §120, and documents cited in such priority applications, may be omitted from the enclosures pursuant to 37 C.F.R. 1.98(d). Applicant's submission of copies of U.S. applications does not constitute a waiver of the confidentiality of such applications. As such, Applicant requests that any copies of unpublished US applications submitted herewith be excluded from the file wrapper pursuant to 37 C.F.R. §1.14.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If the form listing the cited references or PTO-892 from a prior application is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is prior art, or is or is considered to be, material to patentability as defined in §1.56.

Applications that are listed on the accompanying form listing the cited references as related by priority are related by priority claim under 35 USC §120. Pursuant to 37 CFR §1.98(d), no copies of cited art in a previous application(s) to which priority was claimed need be submitted. Applicant is providing copies of the form listing the cited references and/or 892 forms from these cases.

X	_ I. This state	ment qualifies as a no-fee Information Disclosure Statement under 37 C.F.R.							
§1.97	(b) or otherwis	se because to the knowledge of the undersigned attorney it is being filed							
(checl	k all that apply	<i>y</i> ):							
	<u>X</u> (1)	within 3 months of the filing date of the application (other than a CPA); or							
	(2) within 3 months of entry of the national stage; or								
	<u>X</u> (3)	before the mailing of a first Office Action on the merits;							
	(4)	before the mailing of a first Office Action after the filing of a request for							
		continued examination (RCE) under §1.114;							
	(5)	as part of a continued prosecution application (CPA); or							
	(6)	during the period of a suspension of action for a CPA under 37 C.F.R.							
		§1.103(b).							
	_ II. This stat	ement is believed to require a fee or the submission of a certification under							
	37 C.F.R. §1	1.97 (c) or otherwise. If this statement is being filed after the latest of: (1)							
	three months beyond the filing date of a national application (other than CPA); (2) three								
	months beyond the date of entry of the national stage as set forth in §1.491 in an								
	international application; (3) the mailing of a first Office Action on the merits; (4) the								
	mailing of a first Office Action after the filing of a request for continued examination under §1.114; or (5) after the filing of a request for a continued prosecution application, but before the mailing date of the earlier of a final office action under §1.113, a notice of								
	allowance ur	nder §1.311 or an action that otherwise closes prosecution in the application,							
	then:								
	(1)	a certification as specified in §1.97(e) is provided below; or							
	(2)	a fee of \$180.00 as set forth in \$1.17(p) is authorized below, enclosed, or							
		included with the payment of other papers filed together with this							
		statement.							

to constitute a foreign patent office.

	III. 37 C.F.R. §1.97(d). If this statement is being filed after the mailing date of the								
	earlier of a final office action under §1.113, a notice of allowance under §1.311, or an action that otherwise closes prosecution in the application, but before payment of the								
	issue fee, then:								
	(1) a certification as specified in §1.97(e) is completed below; and								
	(2) a fee of \$180.00 as set forth in §1.17(p) is authorized below, enclosed, or								
	included with payment of other papers filed together with this statement.								
<u>X</u>	IV. Fee Authorization. If any fee is due for consideration of this Information Disclosure								
	Statement and full payment has not been submitted herewith, regardless of which boxes								
	have been checked above, the Commissioner is hereby authorized to charge any								
	additional fees associated with this communication to Deposit Account No. 22-0350.								
	The Commissioner is hereby authorized to credit any overpayment associated with this								
	communication to Deposit Account No. 22-0350.								
If para	agraph II.1 or III is checked, also check one of the paragraphs below								
	I hereby certify, under 37 CFR §1.97(e)(1), that each item of information contained in								
	this Information Disclosure Statement was first cited in a communication from a foreign								
	patent office in a counterpart foreign application not more than three months prior to the								
	date of the filing of this information disclosure statement.								
	This communication was not received by any individual designated in §								
	1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.								
·	I hereby certify, under 37 CFR §1.97(e)(2), that no item of information contained in the								
	information disclosure statement was cited in a communication from a foreign patent								
	office in a counterpart foreign application, and to the knowledge of the person signing the								
	statement after making reasonable inquiry, no item of information contained in the								
	information disclosure statement was known to any individual designated in 1.56(c) more								
	than three months prior to the filing of the Information Disclosure Statement.								
For the	e purpose of this certification, Applicant considers the PCT International Search Authority								

If this Information Disclosure Statement has been submitted without the appropriate box checked, Applicant requests that this Information Disclosure Statement be considered nevertheless if it is timely submitted under any of the provisions of 37 C.F.R. §1.97 or otherwise. Finally, if any petition is necessary to ensure consideration of this Information Disclosure Statement, Applicant requests that this be treated as such a petition.

Respectfully submitted,

VIDAS, ARRETT & STEINKRAUS

Date: March

Walter/J. Steinkraus

Registration No.: 29592

6109 Blue Circle Drive, Suite 2000 Minnetonka, MN 55343-9185 Telephone: (952) 563-3000

Facsimile: (952) 563-3001

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(Modified) ATTY DOCKET NO.: S63.2B-11032-US01 APPLICATION NO.: Not Assigned ENTS AND PUBLICATIONS FOR APPLICANT'S APPLICANT: Robert E. Burgmeier, Richard L. Goodin, Joseph Delaney Jr., and Larry Peterson INFORMATION DISCLOSURE **STATEMENT** FILING DATÉ: December 31, 2003 GROUP: Not Assigned U.S. PATENT AND PUBLISHED APPLICATION DOCUMENTS REFERENCE DESIGNATION DOCUMENT CLASS/ FILING DATE EXAM'S NAME DATE IF APPROPRIATE NUMBÉR **SUBCLASS** INIT. 4490421 12/25/84 428/35 Levy  $\mathbf{A}\mathbf{A}$ 4906244 3/6/90 606/94 ΑB Pinchuk et al  $\mathbf{AC}$ 4950239 8/21/90 604/96 Gahara et al 5250069 AD 10/3/93 Nobuyoshi et al 606/192 5264260 11/23/93 428/35.5 ΑĒ Saab 5270086 428/35.2 AF 12/14/93 Hamlin 5306246 AG 4/26/94 Sahatjian et al 604/96 ΑH 5328468 7/12/94 Kaneko et al 604/96 ΑI 5344400 9/6/94 Kaneko et al 604/96 ΑJ 5500180 3/19/96 Anderson et al 264/532 FOREIGN PATENT DOCUMENTS DOCUMENT DATE **COUNTRY** NUMBER 94/21726 9/29/94 WO BA BBBC BD OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)  $\mathbf{C}\mathbf{A}$  $\mathbf{CB}$ **EXAMINER** DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

UNPUBLISHED US APPLICATIONS NOT RELATED BY PRIORITY (COPIES ENCLOSED)			ATTY DOCKET NO.: S63.2B-11032-US01			APPLICATION NO. 10/749821			
			APPLICANT: Robert E. Burgmeier, Richard L. Goodin, Joseph Delaney Jr., and Larry Peterson						
			FILIN	IG DATE: December 31,	2003 GROUP: Not Assigned				
	<u> </u>	UNPUBL	ISHED	US APPLICATIONS	NOT RELATE	D BY PRIORITY			
EXAM'S INIT.		APPLICATION N	О.	FILING DATE	INVENTOR(S)				
	<b>DA</b> 10/617428			7/10/03	Schewe et al				
	DB	10/087653		2/28/02	Wang et al				
	DC								
	DD								
	DE								
EXAMINER					DATE CONSIDERED				

EXAMINER: Initial if application considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

US APPLICATIONS RELATED BY PRIORITY *(COPIES NOT ENCLOSED)			TTY DOCKET NO.:	S63.2B-11032-US0	APPLICATION NO. 10/749821					
			APPLICANT: Robert E. Burgmeier, Richard L. Goodin, Joseph Delaney Jr., and Larry Peterson							
			LING DATE: Decem	nber 31, 2003	GROUP: Not Assigned					
·		US	APPLICATIONS	REALTED BY P	RIOR	ITY	·			
EXAM'S INIT	APPLICATION NO.		FILING DATE	PATENT NO.	INVENTOR(S)		FORM 1449/892 ENC			
EA										
ЕВ	c									
EC										
ED										
EE										
EF										
EXAMINER				DATE CONSIDERED						

EXAMINER: Initial if application considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS			ATTY	DOCKET	Γ NO.: S63.2B-11032-US01	APPLICATION NO.: Not Assigned			
FOR APPLICANT'S INFORMATION DISCLOSURE			APPLIC	APPLICANT: Robert E. Burgmeier, Richard L. Goodin, Joseph Delaney Jr., and Larry Peterson					
	STATEMENT				December 31, 2003	GROUP: Not Assigne	ed .		
1	REFER	ENCE DESIGNATION		U.S	S. PATENT AND PUBLISHED APPL	LICATION DOCUME	NTS		
EXAM'S INIT.		DOCUMENT NUMBER	DATE		NAME	CLASS/ SUBCLASS	FILING DATE IF APPROPRIATE		
	AA	5556383	9/17/96	Wang et	al	604/96			
	AB	5797877	8/25/98	Hamilton	n et al	604/96			
	AC	6146356	11/14/00	Wang et	al	604/96			
31	AD	6270522	8/7/01	Simhambhatla et al		623/1.11			
	AE	6465067	10/15/02	/02 Wang et al		428/35.7			
	AF	6610765	8/26/03	Pfaender	r et al	524/108			
:	AG	20030054161	3/20/03	Forte et	al	428/332			
	АН	20030148056	8/7/03	/7/03 Utz et al		428/43			
	AI	20030152728	8/14/03	Wang et	al	428/36.9			
	AJ								
				FOR	EIGN PATENT DOCUMENTS				
	DOCUMENT NUMBER			ТЕ		COUNTRY			
	BA								
	ВВ								
	ВС								
	BD								
		ОТН	ER ART	(Inclu	iding Author, Title, Date, Pertin	ent Pages, Etc.)			
	CA								
						·			
	СВ								
							·		
EXAMINE				DATE CONSIDERED					
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									